

CLASSIFIED MESSAGE

ROUTING

DATE 1805Z 18 JUN 62

SECRET

1	C/D B	4	C/D B
2	C/D B	5	R I
3	11	6	

TO : DIRECTOR

FROM :

ACTION: DPB 8 1 2 3 4 5 6 7 8 9 10)

INFO : S/C (11)

WMI

TOR 1933Z 18 JUN 62

ROUTINE

25X1

IN 39550

TO

INFO

CITE

ATTN:

1. CONFIRMING TELECONS WITH

IS PROCEEDING WITH THE FOLLOWING ACTIONS.

2. ON JUNE 14 [] COMMITTED TO THE ADDITION OF DIFFUSION PUMPS, COLD TRAPS, ETC. TO CONVERT THE DRT CAPABILITY TO PROVIDE A HARD VACUUM

3. THE FOLLOWING ACTION WAS ALSO IMPLEMENTED 6/14 FOR THE MIRRORS.

4. THE ALUMINUM MIRRORS ARE ESTABLISHED AS BACK-UP. [] WILL COMPLETE THREE (3) FLIGHT-QUALITY MIRRORS. WE WILL RECEIVE THE CASTINGS CURRENTLY ON ORDER AND STORE THEM.

5. BERYLLIUM HAS BEEN ESTABLISHED AS THE PRIME MIRROR MATERIAL. WE ARE IMMEDIATELY RELEASING THE RESIDUAL OVERSIZE BERYLLIUM BLANK FOR MACHINING AND POLISHING. THIS MIRROR WILL BE SCHEDULED FOR SERIAL 12. WE ARE RELEASING FOR PROCUREMENT SEVEN (7) BERYLLIUM BLANKS. FOUR (4) OF THESE BLANKS WILL BE POLISHED; THE BALANCE OF THREE (3) WILL BE HELD IN RESERVE .

NRO review(s) completed.

DOCUMENT NO. 92
NO CHANGE IN CLASS. ☒
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C
NEXT REVIEW DATE: 2011
AUTH: NR 70-2
DATE: 16-7-81 REVIEWER: []

25X1

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S E C R E T

PAGE TWO

[REDACTED] (IN 39550)

6. THE CONVERSION FROM ALUMINUM TO BERYLLIUM WILL RESULT IN A
WEIGHT SAVING OF APPROXIMATELY 40 POUNDS.

END OF MESSAGE

S E C R E T